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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/659,781	09/11/2000	Nadarajah Asokan	017.38633X00	5149		
20457	7590 10/15/2004		EXAM	EXAMINER		
	LI, TERRY, STOUT &	WORJLOH, JALATEE				
1300 NOR 11 SUITE 1800	H SEVENTEENTH STR	ART UNIT	PAPER NUMBER			
ARLINGTON, VA 22209-9889			3621			
			DATE MAILED: 10/15/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)				
		09/659,78	31	ASOKAN ET AL.	Ö			
Office Action Summary		Examiner		Art Unit				
		Jalatee W	orjloh/	3621				
Period fo	The MAILING DATE of this communication or Reply	appears on the	cover sheet with ti	he correspondence ad	ldress			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication experiod for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per or to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no evo . reply within the state riod will apply and wi atute, cause the app	ent, however, may a reply to story minimum of thirty (30 Il expire SIX (6) MONTHS lication to become ABAND	be timely filed ) days will be considered timely from the mailing date of this co ONED (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed on 1	4 July 2004.						
· · · · · · · · · · · · · · · · · · ·		This action is n	on-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)⊠ 6)⊠ 7)□	<ul> <li>✓ Claim(s) 1-11 and 14-25 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>✓ Claim(s) 1-11 and 14-24 is/are allowed.</li> <li>✓ Claim(s) 25 is/are rejected.</li> </ul>							
Applicat	ion Papers							
10)⊠	The specification is objected to by the Example The drawing(s) filed on 11 September 2000. Applicant may not request that any objection to Replacement drawing sheet(s) including the cortheoath or declaration is objected to by the	is/are: a)⊠ a the drawing(s) b rection is requir	e held in abeyance. ed if the drawing(s) is	See 37 CFR 1.85(a). s objected to. See 37 Cl	FR 1.121(d).			
Priority (	under 35 U.S.C. § 119							
a)	Acknowledgment is made of a claim for fore  All b) Some * c) None of:  1. Certified copies of the priority docum  2. Certified copies of the priority docum  3. Copies of the certified copies of the papplication from the International But  See the attached detailed Office action for a	ents have bee ents have bee priority docume reau (PCT Rul	n received. n received in Appli ents have been rec e 17.2(a)).	cation No eived in this National	Stage			
2) Notice	et <b>(s)</b> ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB cr No(s)/Mail Date <u>05/06/2004</u> .			nary (PTO-413) ail Date nal Patent Application (PTO	D-152)			

Application/Control Number: 09/659,781

Art Unit: 3621

#### **DETAILED ACTION**

## Response to Amendment

1. This Office Action is responsive to the amendment filed on July 12, 2004, in which claims 1,3, 23 were amended, claim 25 added and claims 12 & 13 canceled.

# Response to Arguments

2. Applicant's arguments, see pages 15-18, filed July 12, 2004, with respect to DiGiorgio et al. have been fully considered and are persuasive. The rejection of claims 1-24 has been withdrawn.

### Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claim 25 is rejected under 35 U.S.C. 102(e) as being anticipated by US Patent No. 6516316 to Ramasubramani et al.

Ramasubramani et al. disclose means for accessing a gateway (i.e. "proxy server") and transmitting an identification code (i.e. "device ID") for the mobile terminal to the gateway, means for generating variables and transmitting these variables to the gateway (see col. 5, lines 26-28 and col. 8, lines 37-60), means for requesting a digital certificate form the gateway used to

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order and authorize a product or service from a service provider, means for receiving a digital certificate from the gateway when the identity of the mobile terminal has been verified based on the generated variables (see col. 9, liens 5-14), means for requesting a product or service provider and means for transmitting a digital signature accompanied by the digital certificate for a signature verification key as authorization to said service provider (see col. 4, liens 25-34).

## Allowable Subject Matter

5. Claims 1-11 and 14-24 are allowed.

#### Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jalatee Worjloh whose telephone number is 703-305-0057. The examiner can normally be reached on Mondays-Thursdays 8:30 - 7:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on 703-305-9768. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306 for Regular and After Final Actions and 703-746-9443 for Non-Official/Draft.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks
PO Box 1450
Alexandria, VA 22313-1450

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington, V.A., Seventh floor receptionist.

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October 7, 2004

TECHNOLOGY CLANES 3300